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FIRST BI-MONTHLY PROGRESS REPORT UNIVERSITY OF ALASKA ERTS PROJECT 110-4

September 30, 1972

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> E72-10136 CR-/28/90

> > COV G.E

- A. TITLE OF INVESTIGATION: Survey of the Seasonal Snow Cover of Alaska
- B. PRINCIPAL INVESTIGATOR/GSFC ID: Gunter E. Weller/UN681
- C. PROBLEMS IMPEDING INVESTIGATION: Project has not yet received any ERTS-A data from NASA
- D. PROGRESS REPORT:
  - 1. Accomplishments during reporting period: Investigator participated in a NASA flight over the northern part of the study area. Decision was made to put major emphasis on Spring prior and during recession of seasonal snow since this is of most direct hydrological importance.
  - Plans for next reporting period: Open pending acquisition of data.
- E. SIGNIFICANT RESULTS:

(See attached sheet)

F. PUBLICATIONS:

None

G. RECOMMENDATIONS:

None

H. CHANGES IN STANDING ORDER FORMS:

None

I. ERTS IMAGE DESCRIPTIONS FORMS:

None

J. DATA REQUEST FORMS:

Request submitted on August 22, 1972.

0136) SURVEY OF THE SEASONAL SNOW
OF ALASKA Bimonthly Progress Report
eller (Alaska Univ., College.)
CSCL 08L
G3/13
Unclas
00136

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## September 30, 1972

PRINCIPAL INVESTIGATOR: Gunter E. Weller

TITLE OF INVESTIGATION: Survey of the Seasonal Snow Cover of Alaska

DISCIPLINES: Meteorology/Hydrology

SUBDISCIPLINES: Snow survey

## SUMMARY OF SIGNIFICANT RESULTS:

During the first reporting period no ERTS or aircraft data were received for this project. Activities were restricted to ground-based and airborne data acquisition, and to preparations for analysis of data. Therefore, there are no significant scientific, practical or operational results to report.

